

L Number	Hits	Search Text	DB	Time stamp
1	59	sulfated adj (oxide or hydroxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:24
2	41	((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:27
3	16	((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
4	3	((((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
5	190	(sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
6	42	((sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:27
7	9	((((sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:28
8	4	(((((sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))) and yttrium) and (platinum or (platinum adj group))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
9	2	(((((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))) and yttrium) and (platinum or (platinum adj group))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:31
10	1194	((solid adj acid) or super\$1acid) same (support\$3 or carrier)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:31
11	31	(sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or super\$1acid) same (support\$3 or carrier))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
12	31	((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or super\$1acid) same (support\$3 or carrier))) and ((group adj ("4" or iv)) or titanium or hafnium or zirconium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
13	15	((((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or super\$1acid) same (support\$3 or carrier))) and ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
14	6	(((((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or super\$1acid) same (support\$3 or carrier))) and ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32
15	4	(((((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or super\$1acid) same (support\$3 or carrier))) and ((group adj ("4" or iv)) or titanium or hafnium or zirconium)) and (lanthanum or lanthanide or (rare adj earth))) and yttrium) and (platinum or (platinum adj group))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 06:32

L Number	Hits	Search Text	DB	Time stamp
-	7870	isomeriz\$5 near10 catalyst	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:29
-	530	(isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:00
-	166	((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:00
-	96	((((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:00
-	15	(((((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group)))) and ((sulfated adj oxide) or (solid adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:59
-	59	sulfated adj (oxide or hydroxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:43
-	18	(sulfated adj (oxide or hydroxide)) and (lanthanide or lanthanum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:43
-	6	((((sulfated adj (oxide or hydroxide)) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:44
-	8227	(solid adj acid) or superacid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:44
-	364	((solid adj acid) or superacid) and (lanthanide or lanthanum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:44
-	109	((((solid adj acid) or superacid) and (lanthanide or lanthanum)) and yttrium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:44
-	46	(((((solid adj acid) or superacid) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:45
-	8	((sulfated adj (oxide or hydroxide)) and (lanthanide or lanthanum)) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:50
-	294	sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:51
-	67	(sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)) and (lanthanide or lanthanum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:51

-	22	((sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:52
-	35	((sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)) and (lanthanide or lanthanum)) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:58
-	927	(585/477,480,482,734,750,751).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:59
-	15	(((((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group))) and ((sulfated adj (hydroxide or oxide)) or (solid adj acid)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:23
-	62	((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj (hydroxide or oxide)) or (solid adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 13:59
-	5	((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj (hydroxide or oxide)) or (solid adj acid))) and (lanthanide or lanthanum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:00
-	4	((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj (hydroxide or oxide)) or (solid adj acid))) and (lanthanide or lanthanum)) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:00
-	3	((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj (hydroxide or oxide)) or (solid adj acid))) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:00
-	2	("6359179").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:29
-	4	("4331822").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:23
-	2	("4485185").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:23
-	38	(sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zirconi\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:38
-	11	((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zirconi\$2)) and (lanthanide or lanthanum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:39
-	3	((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zirconi\$2)) and (lanthanide or lanthanum)) and yttrium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:40
-	2	((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zirconi\$2)) and (lanthanide or lanthanum)) and yttrium) and platinum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:40
-	22	((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zirconi\$2)) and platinum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:41

-	4	(((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zircon\$2)) and platinum) and (rare adj earth)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:41
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